

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-16 09:51:26  
Date of Next Testing: 2029-09-15 09:51:26  
Product Name: **4-chloro-2-methylthieno[3,2-d]pyrimidine**  
CAS Number: 319442-16-5  
Specifications & Purity:  $\geq 97\%$   
Lot #: I2511634  
SKU #: **C769766**  
Version: **1**  
Analysis #: **535293**  
Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.71 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C769766)	White to off-white to yellow (Solid)	White to off-white to yellow (Solid)
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager